

Title (en)
KLK5 INHIBITORY PEPTIDE

Title (de)
KLK5-INHIBITORPEPTID

Title (fr)
PEPTIDE INHIBITEUR DE KLK5

Publication
EP 3892301 A4 20220817 (EN)

Application
EP 19882000 A 20191106

Priority
• JP 2018209729 A 20181107
• JP 2019043384 W 20191106

Abstract (en)
[origin: US2021032313A1] Provided is a novel peptide. The peptide contains the amino acid sequence set forth in SEQ ID NO: 61 and inhibits a protease.

IPC 8 full level
A61K 45/00 (2006.01)

CPC (source: EP IL KR US)
A61K 35/12 (2013.01 - EP IL); **A61K 38/00** (2013.01 - IL KR); **A61K 38/55** (2013.01 - IL US); **A61K 38/57** (2013.01 - EP IL US); **A61K 45/00** (2013.01 - EP IL); **A61K 47/64** (2017.08 - EP IL KR); **A61K 47/65** (2017.08 - EP IL); **A61K 47/68** (2017.08 - EP IL KR); **A61K 48/00** (2013.01 - EP IL); **A61P 1/04** (2018.01 - EP IL); **A61P 11/06** (2018.01 - EP IL KR); **A61P 17/00** (2018.01 - EP IL); **A61P 17/02** (2018.01 - EP IL); **A61P 17/06** (2018.01 - EP IL KR); **A61P 17/16** (2018.01 - EP IL KR); **A61P 25/00** (2018.01 - EP IL); **A61P 29/00** (2018.01 - EP IL); **A61P 35/00** (2018.01 - EP IL KR); **A61P 37/08** (2018.01 - EP IL); **A61P 43/00** (2018.01 - EP IL); **C07K 14/81** (2013.01 - IL US); **C07K 14/811** (2013.01 - EP IL KR US); **C07K 14/8135** (2013.01 - US); **C07K 16/00** (2013.01 - EP IL); **C07K 19/00** (2013.01 - EP IL); **C12N 5/10** (2013.01 - EP IL); **C12N 9/64** (2013.01 - IL); **C12N 15/63** (2013.01 - EP IL); **C12Q 1/37** (2013.01 - EP IL); **G01N 33/15** (2013.01 - EP IL); **G01N 33/50** (2013.01 - EP IL); **G01N 33/53** (2013.01 - EP IL); **G01N 33/68** (2013.01 - KR); **A61K 38/00** (2013.01 - EP US); **C07K 2319/30** (2013.01 - EP IL KR US); **C12N 9/64** (2013.01 - EP); **G01N 2500/00** (2013.01 - KR)

Citation (search report)
[E] EP 3878469 A1 20210915 - DAIICHI SANKYO CO LTD [JP]

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
US 2021032313 A1 20210204; AU 2019376968 A1 20210527; BR 112021008989 A2 20210817; CA 3118707 A1 20200514; CN 113164566 A 20210723; CO 2021007354 A2 20210830; EP 3892301 A1 20211013; EP 3892301 A4 20220817; IL 282951 A 20210630; JP 2021121616 A 20210826; JP 2022130540 A 20220906; JP 2024026172 A 20240228; JP 6888175 B2 20210616; JP 7096402 B2 20220705; JP 7394181 B2 20231207; JP WO2020095921 A1 20210318; KR 20210088566 A 20210714; MX 2021004879 A 20210706; PH 12021551055 A1 20211206; SG 11202104275P A 20210528; TW 202033219 A 20200916; US 11292828 B2 20220405; US 2021340221 A1 20211104; US 2022306725 A1 20220929; WO 2020095921 A1 20200514

DOCDB simple family (application)
US 202017064543 A 20201006; AU 2019376968 A 20191106; BR 112021008989 A 20191106; CA 3118707 A 20191106; CN 201980072959 A 20191106; CO 2021007354 A 20210604; EP 19882000 A 20191106; IL 28295121 A 20210505; JP 2019043384 W 20191106; JP 2020556104 A 20191106; JP 2021084573 A 20210519; JP 2022101377 A 20220623; JP 2023199666 A 20231127; KR 20217013316 A 20191106; MX 2021004879 A 20191106; PH 12021551055 A 20210506; SG 11202104275P A 20191106; TW 108140295 A 20191106; US 202117326280 A 20210520; US 202217707857 A 20220329